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(12)(21) 2 265 182 D21C 009/10 (51) Int. Cl.6: 09.03.1999 (30)09/046,551 US 24.03.1998 (72)PUDLAS, Martin William (CA). (71)TESSIER, Patrick Jean-Claude (CA). **NEXFOR INC.,** SAVOIE, Martin (CA). **Toronto-Dominion Centre** (74)Suite 4500, TORONTO, O1 (CA). Nadeau, François

- (54) METHODE DE REGLAGE DE L'ALIMENTATION EN REACTANTS DE BLANCHIMENT AFIN D'OBTENIR UN POURCENTAGE SUBSTANTIELLEMENT CONSTANT DE DELIGNIFICATION POUR LA DUREE DU PREMIER STADE DE BLANCHIMENT/DELIGNIFICATION
- (54) METHOD FOR CONTROLLING THE ADDITION OF BLEACHING REAGENTS TO OBTAIN A SUBSTANTIALLY CONSTANT PERCENTAGE OF PULP DELIGNIFICATION ACROSS THE FIRST BLEACHING/DELIGNIFYING STAGE

(57)

The present application describes a method for controlling the addition of bleaching/delignifying reagents to obtain a substantially constant percentage of pulp delignification across the first bleaching stage. The present method allows substantial improvements in bleached pulp quality through proper addition of the bleaching/delignifying reagent flow rate. The efficiency of the bleaching/delignifying reagent is therefore greatly improved. Further, reduction of pulp off-grades, equipment corrosion and effluent loading are additional beneficial effects resulting from the present invention.

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